



# UT-9901 串口蓝牙适配器 说明书

## 一、概述

DB9

RS232

## 三、产品特点

- ◎
- ◎ V2.1(SPP) 5.0(BLE)
- ◎ AT
- ◎ 6dBm
- ◎ -93dBm
- ◎ 9600/14400/19200/38400/57600/115200 115200
- ◎ TYPE-C DC 5V±5% 120mV
- ◎ 500mAh
- ◎ <20mA
- ◎ 20~+60

## 四、指示灯

红色电源充电指示灯:

1

蓝色蓝牙状态指示灯:

1

500mS/1

1s

2

3

5S/1

绿色串口活动指示灯:

1

## 五、按键定义

1个电源开关: 侧卧式2档拨动开关

USB-C

USB

USB-C

1个DB9公母切换开关:

DB9

"M"

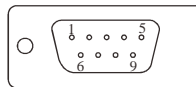
DB9

"F"

1个轻触按键:

AT

## 六、引脚定义



	AT		
BLE	AT+LENAM?<CR><LF>	+LENAM:NAME<CR><LF>	NAME BLE UT-9901
BLE	AT+LENAM=NAME<CR><LF>	OK<CR><LF>	NAME BLE 20
SPP	AT+DNAME?<CR><LF>	+DNAME:NAME<CR><LF>	NAME SPP UT-9901
SPP	AT+DNAME=NAME<CR><LF>	OK<CR><LF>	NAME SPP 20
COD	AT+COD?<CR><LF>	+COD:AABBCC<CR><LF>	040680 ( )
COD	AT+COD=AABBCC<CR><LF>	OK<CR><LF>	COD
	AT+PINE=<MODE><CR><LF>	OK<CR><LF>	MODE>: 0 MODE>: 1 AT+PINE=0<CR><LF>
	AT+PIN=<PINCODE><CR><LF>	OK<CR><LF>	PINCODE>: 0000 16 AT+PIN=0000<CR><LF>
SPP	AT+PIN?<CR><LF>	+PIN:<PINCODE><CR><LF>	PIN CODE> SPP

## 八、故障排查

UT-9901